

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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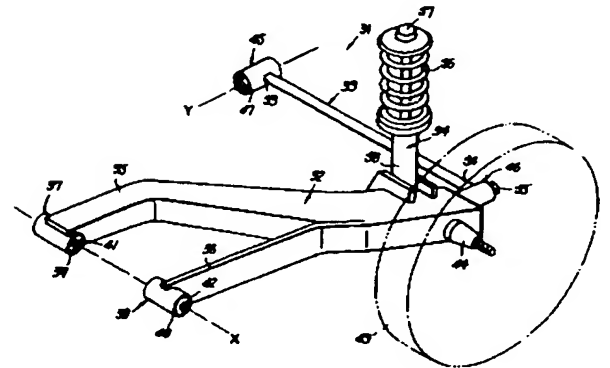
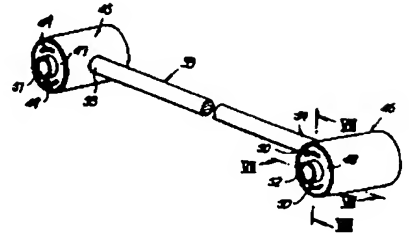
APPLICATION DATE : 19-02-82  
APPLICATION NUMBER : 57025500

APPLICANT : NISSAN MOTOR CO LTD;

INVENTOR : IRIE NAMIO;

INT.CL. : B60G 3/20

TITLE : INDEPENDENT SUSPENSION DEVICE  
OF VEHICLE



ABSTRACT : PURPOSE: To improve riding comfortableness of a vehicle and its stable driveability, by providing directivity to the spring constant of elastic bushes.

CONSTITUTION: An independent suspension device 31 comprises a trailing arm 32 extended in the almost longitudinal direction of a car body, lateral rod 33 extended in the almost lateral direction of the car body and a shock absorber 34 extended in the almost vertical direction of the car body. A wheel supporting part 44 rotatably supporting a left rear wheel 43 is provided to a rear end of the arm 32. The rod 33 is formed to a column shape, and cylindrical members 45, 46 having an axis crossing at a right angle with an axial direction of the rod 33 are secured to both ends of the rod 33, then cylindrical elastic bushes, that is, rubber bushes 47, 48 are securely inserted into the members 45, 46.

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